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# TRANSMITTAL FORM

*(to be used for all correspondence after initial filing)*

Total Number of Pages in This Submission

Application Number

10/575,991

Filing Date

April 13, 2006

First Named Inventor

Lital Alfonta

Group Art Unit

Unassigned

Examiner Name

Unassigned

Attorney Docket Number

54-000711US

ENCLOSURES *(check all that apply)*

- Fee Transmittal Form
- Fee Attached
- Amendment / Response
- Amendment and Request for Reconsideration
- Affidavits/declaration(s)
- Extension of Time Request
- Receipt Acknowledgement Postcard
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts/ Incomplete Application
- Response to Missing Parts under 37 CFR 1.52 or 1.53

- PTO-1449 Form
- Cited References
- Copy of PCT Search Report
- Copy of EP Search Report
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Small Entity Statement
- Request for Refund

- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Additional Enclosure(s) (please identify below):

## Authorization to Charge Deposit Account

Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed:

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Edward J. DesJardins, Ph.D., Reg. No. 51,162, Quine Intellectual Property Law Group, P.C.

Signature

Date

9.29.06

## CERTIFICATE OF MAILING

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October 3, 2006



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By Kimberly Cheung  
Kimberly Cheung

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.

Attorney Docket No. 54-000711US  
Client Ref. No. 1009.1 US / NOV0608P  
Novartis Ref. No. DC/4-33965/SCR

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Confirmation No.: Not yet provided
Lital Alfona, et al.	Examiner: Unassigned
Application No.: 10/575,991	Art Unit: Unassigned
Filed: April 13, 2006	
For: SITE-SPECIFIC INCORPORATION OF REDOX ACTIVE AMINO ACIDS INTO PROTEINS	INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97 and § 1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. Copies of the references are enclosed. Copies of the cited US Patent applications and US Publications have not been enclosed because they are no longer required by the office for submission. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement, since it is being submitted prior to the first Office Action on the merits per 37 CFR 1.97(b)(3). However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 50-0893. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Edward J. DesJardins, Ph.D.  
Reg. No. 51,162

QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.  
P.O. BOX 458  
Alameda, CA 94501  
(510) 337-7871  
Fax (510) 337-7877

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Substitute for form 1449A-B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/575,991
(use as many sheets as necessary)		Filing Date	April 13, 2006
		First Named Inventor	Lital Alfona
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket Number	54-000711US
		Date Submitted	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
/KG/	1	2003-0082575	A1	Schultz et al.	05-01-2003
/KG/	2	2003-0108885	A1	Schultz et al.	06-12-2003

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Foreign Patent Document			Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
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/KG/	12	WO	2005/019415	A2	The Scripps Research Institute	03-03-2005	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T
/KG/	13	CHIN ET AL. (2003) "An Expanded Eukaryotic Genetic Code." <i>Science</i> , 301: 964-967.				

Examiner Signature	/Kagnew Gebreyesus/	Date Considered	03/16/2007
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number 10/575,991
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		First Named Inventor Lital Alfonta
		Group Art Unit Unassigned
		Examiner Name Unassigned
		Attorney Docket Number 54-000711US
		Date Submitted

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	15	FORSTER ET AL. (2003) "Programming peptidomimetic synthetases by translating genetic codes designed <i>de novo</i> ." <i>Proceedings of the National Academy of Sciences USA</i> , 100(11): 6353-6357.	
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	22	WANG AND SCHULTZ (2001) "A general approach for the generation of orthogonal tRNAs." <i>Chemistry and Biology</i> , 8: 883-890.	
	23	WANG ET AL. (2000) "A New Functional Suppressor tRNA/Aminoacyl-tRNA Synthetase Pair for the <i>in Vivo</i> Incorporation of Unnatural Amino Acids into Proteins." <i>Journal of the American Chemistry Society</i> , 122: 5010-5011.	
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Examiner Signature	/Kagnew Gebreyesus/	Date Considered	03/16/2007
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